



IFW

Docket No.: 30365/39985
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Michael L. Bolind et al.

Application No.: 10/888,864

Confirmation No.: 7229

Filed: February 27, 2004

Art Unit: 1723

For: SWINGING AGITATOR FOR A GYPSUM
CALCINING APPARATUS AND THE LIKE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Per the waiver of the requirement under 37 CFR 1.98 (a)(2)(i), submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, copies of each of the U.S. patent references on the PTO/SB/08 are not attached. However, the foreign and non-patent related documents are attached.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 30365/39985. A duplicate copy of this paper is enclosed.

Dated: June 28, 2004

Respectfully submitted,

By


Richard B. Hoffman

Registration No. 726,910

MARSHALL, GERSTEIN & BORUN LLP
233 S. Wacker Drive, Suite 6300
Sears Tower
Chicago, Illinois 60606-6357
(312) 474-6300
Attorney for Applicant



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 10/788,864-Conf. #7229
Filing Date February 27, 2004
First Named Inventor Michael L. Bolind
Art Unit 1723
Examiner Name Not Yet Assigned
Attorney Docket Number 30365/39985

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	2,261,872-B1	11-04-1941	Choate	
	A2	3,236,509-B1	02-22-1966	Blair	
	A3	3,307,840-B1	03-07-1967	Conroy Jr.	
	A4	3,307,915-B1	03-07-1967	Conroy et al.	
	A5	3,378,246-B1	04-16-1968	Leding	
	A6	3,576,599-B1	04-27-1971	Anderson et al.	
	A7	3,669,435-B1	06-13-1972	Silverberg	
	A8	3,871,829-B1	03-18-1975	Keith et al.	
	A9	3,901,645-B1	08-26-1975	Rowland	
	A10	4,113,836-B1	09-12-1978	O'Connor	
	A11	4,117,070-B1	09-26-1978	O'Neill	
	A12	4,161,390-B1	07-17-1979	Page et al.	
	A13	4,176,157-B1	11-27-1979	George et al.	
	A14	4,188,186-B1	02-12-1980	Ladwig	
	A15	4,215,981-B1	08-05-1980	von Dreusche, Jr.	
	A16	4,227,873-B1	10-14-1980	Manshausen et al.	
	A17	4,238,238-B1	12-09-1980	Kinkade et al.	
	A18	4,522,587-B1	06-11-1985	Miller	
	A19	4,576,573-B1	03-18-1986	Ruehenbeck	
	A20	4,626,199-B1	12-02-1986	Bounini	
	A21	4,629,419-B1	12-16-1986	Ward et al.	
	A22	4,744,961-B1	05-17-1988	Bounini	
	A23	4,744,963-B1	05-17-1988	Dozza et al.	
	A24	4,915,623-B1	04-10-1990	Ball et al.	
	A25	5,007,825-B1	04-16-1991	Williams	
	A26	5,011,668-B1	04-30-1991	Ball et al.	
	A27	5,139,749-B1	08-18-1992	White	
	A28	5,743,728-B1	04-28-1998	Cloud et al.	
	A29	5,743,954-B1	04-28-1998	Rowland et al.	
	A30	5,927,968-B1	07-27-1999	Rowland et al.	
	A31	5,954,497-B1	09-21-1999	Cloud et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document Country Code* - Number* - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	*
	B1	DE-169,737-A1	04-18-1906	Opitz et al.		
	B2	DE-1,558,080-A1	01-12-1970	Stemmler		
	B3	GB-1,018,464-A1	01-26-1966	BPB (Holdings) Limited		
	B4	GB-1,087,549-A1	10-18-1967	BPB Industries Limited		
	B5	GB-1,198,807-A1	07-15-1970	Imperial Chemical Industries		
	B6	GB-1,488,665-A1	10-12-1977	BPB Industries Limited		
	B7	GB-2,043,219-A1	10-01-1980	BPB Industries Limited		

Examiner Signature	Date Considered
--------------------	-----------------

Substitute for form 1448A/B/PTO <h2 style="text-align: center; margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 10px 0;">(Use as many sheets as necessary)</p>			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: left; padding: 2px;">Complete if Known</th> </tr> <tr> <td style="width: 50%; padding: 2px;">Application Number</td> <td style="padding: 2px;">10/788,864-Conf. #7229</td> </tr> <tr> <td style="padding: 2px;">Filing Date</td> <td style="padding: 2px;">February 27, 2004</td> </tr> <tr> <td style="padding: 2px;">First Named Inventor</td> <td style="padding: 2px;">Michael L. Bolind</td> </tr> <tr> <td style="padding: 2px;">Art Unit</td> <td style="padding: 2px;">1723</td> </tr> <tr> <td style="padding: 2px;">Examiner Name</td> <td style="padding: 2px;">Not Yet Assigned</td> </tr> <tr> <td style="padding: 2px;">Attorney Docket Number</td> <td style="padding: 2px;">30365/39985</td> </tr> </table>		Complete if Known		Application Number	10/788,864-Conf. #7229	Filing Date	February 27, 2004	First Named Inventor	Michael L. Bolind	Art Unit	1723	Examiner Name	Not Yet Assigned	Attorney Docket Number	30365/39985
Complete if Known																		
Application Number	10/788,864-Conf. #7229																	
Filing Date	February 27, 2004																	
First Named Inventor	Michael L. Bolind																	
Art Unit	1723																	
Examiner Name	Not Yet Assigned																	
Attorney Docket Number	30365/39985																	
Sheet	2	of	1															

EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.:** Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	C1	Page from Babcock-BSH catalog showing rotary drum calciners with coolers. Germany. Such rotary calciners were first used in 1925		
	C2	Page from Krupp Polysius catalog showing POLCAL calcining system. Netherlands. One such calcining system was in use starting in 1993.		
	C3	BRITISH GYPSUM LIMITED, "High Efficiency Calcining of Gypsum", 1998, pp. 1-8		

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
-----------------------	--------------------



Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Project (05-04-0019-1095), no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/788,864


Attorney Docket No.: 30365/39985

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on June 28, 2004
Date



Signature
Richard B. Hoffman

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Information Disclosure Statement
Form PTO/SB/08A (w/references)